	In	dex	of C	laims	:

Application	on/Control	No.

10/821,952

Examiner

Scott Kastler

Applicant(s)/Patent under Reexamination

IONS ET AL.

Art Unit

1742

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
_	Interference

A	Appeal
0	Objected

Claim		Data								\neg	Claim						ı	Claim Date										_			
LIE	1011 I	Date							-	Claim Date						I		21111	Date								_				
Final	Original	50/08									Final	Original									Final	Original									
		/	╁	┢	\vdash	\vdash	\vdash	\vdash	\vdash	\dashv		51	\vdash		+-	H	+	+-	+	ŀ	-	101	_	\dashv	-	\dashv			Н	\dashv	\vdash
	2		┢	\vdash		H	┢	┪	\vdash	\dashv		52			+	\vdash	\dashv	+	+	1		102	\neg	\neg	\dashv	\dashv				\exists	
	3	-	H	\vdash	\vdash	\vdash	╁	\vdash	\Box	┪.		53		\top	\top	\Box	_	†	1 1	1		103				\neg				\neg	
	4	~	Т	ऻ			1		Ħ	ヿ		54	\Box	1	1	\Box		1	\Box	ı		104	$\overline{}$		\neg	\neg				\neg	\Box
	5	ī		Ī			Г		\Box	7		55		T				Т	\Box	ı		105								\Box	
	6	П				Г	T	1	П	\neg		56				П				I		106									
	7											57								- (107									
	8											58							\perp			108									
	9											59							\perp			109				_				\Box	
<u> </u>	10	<u>'</u>	L		L	L	L	L		_		60					\perp		Ш			110								\Box	_
<u> </u>	11	_	L	<u> </u>		<u> </u>			Ш	_		61		\perp		Ш		_	\perp			111			\Box	_				\dashv	<u> </u>
<u> </u>	12	Y	_	<u>L</u>	<u>L</u>	<u> </u>	<u></u>	_	Ц	_	<u></u>	62	\sqcup	\perp	_	\sqcup	\bot	1.	4_		ļ. — ļ	112		_	\sqcup			Щ	Щ		L
	13	\sqcup		\vdash	<u> </u>	<u> </u>	<u> </u>	\vdash	\sqcup	_	<u> </u>	63	1	_	_	\sqcup	+	\bot	\perp			113			\sqcup	_	_		Ш	_	<u> </u>
ļ	14	\sqcup	_	\vdash	<u> </u>	\vdash	-	\vdash	\sqcup	4	<u> </u>	64	$\vdash \vdash$	_	+	\sqcup	_	╀	+	}		114			\dashv				Н		-
<u></u>	15	H	\vdash	\vdash	<u> </u>	\vdash	—	\vdash	${oxdot}$	4	ļ	65		+	_	$\vdash \vdash$	+	+	+	ŀ	<u> </u>	115	\dashv	\square	\dashv	-	_	Ш	\dashv	\dashv	<u> </u>
	16	$oldsymbol{ec{ec{ec{ec{ec{ec{ec{ec{ec{ec$	-	 	<u> </u>	⊢	 		\vdash		<u> </u>	66 67	$\vdash \vdash$	+	+	$\vdash \vdash$	+	+	+	}	 	116 117			$\vdash \downarrow$	4	_	-			-
	17	H	├		 	├		-	\vdash		-	68		+		\vdash	+	+	+	ł	-	118			\dashv	\dashv	_			\dashv	<u> </u>
 -	18 19	H	├	H	\vdash	┢	⊢	⊢	\vdash	-		69	-+	+	+-	\vdash		╁	+	H		119			-	\dashv			\dashv	\dashv	-
	20	Н	├	├	├	├-	-	-	\vdash	\dashv		70	\dashv	+-	+	\vdash		╁	+	ŀ		120		\dashv	\dashv	\dashv	_	-	-	\dashv	
├	21	H	⊢	┢	├	⊢				-	—	71	\vdash		┼┈	╌	-+-	╁╌	+	ŀ		121	-		\vdash	\dashv	_				
	22	Н	-	├	-	-			\vdash	\dashv		72	\vdash	+	+-	┝╌┼		╁	+	ŀ		122			-	\dashv		H		\dashv	<u> </u>
-	23	Н	┢		-	┝	-	-	\dashv	-1	-	73	H		+	H	+	╁	+	- }		123	\dashv	-	\vdash	-1		-	\dashv	\dashv	\vdash
	24	H	 	-	┢	┢	┢╾	┢	\dashv	\dashv	-	74	\vdash	+	+	H	+	╁┈	╁┤	- }	\vdash	124	\neg	\dashv	\dashv	-	_	\vdash	\dashv	\dashv	-
 	25	H		-	┢	┢	┢	-	\dashv	\dashv		75	\vdash	+	+	H	+	╁╌	+		\vdash	125	\neg	\dashv	\vdash						r
	26	╁	_	-	-	┢	_		\dashv	\dashv		76	\vdash		╁	H	+	+	1-1	ŀ		126			\forall	\dashv	_	\vdash		\dashv	
	27	H		 	\vdash	 	-	-	-	_		77	\vdash		+-	\vdash	_	+	+	ŀ		127			\exists	寸		-	\exists	\dashv	
	28	H	┢		\vdash	Т			Ħ	_		78	\vdash				\dashv	+	11	ı		128			\neg	\dashv		П		コ	Г
	29							T	Ħ			79	\neg	┪		Ħ		\top	\top	- 1		129				┪				\neg	
	30		Г									80	\Box	T		\Box		Τ	$\dagger \exists$	-		130				ヿ				\neg	
	31	П			П	Г			П			81						T	\sqcap	1		131				コ					
	32											82		\Box								132								\Box	
	33											83								[133									
<u> </u>	34	L	L			<u> </u>			\Box		<u></u>	84			$oxed{\Box}$	Щ			$oldsymbol{ol}}}}}}}}}}}}}}}}$	[134			\Box	_	_				<u> </u>
	35	L	_		<u> </u>	L_	L_		Ш	_	<u> </u>	85	\sqcup		\perp	Щ	_	_	$\perp \perp$	ļ		135			\sqcup	_		\sqcup			L.
<u> </u>	36	L	_	$oxed{oxed}$	<u> </u>	L	_		\sqcup	_		86	\sqcup	\perp	4_	Ш		_	igspace	ļ		136			\Box	_		Ш			
	37	1	<u> </u>		Ь	Ь.	<u> </u>	igspace	\sqcup	_		87	\sqcup	\perp	\bot	\sqcup	\perp	4	4	ļ		137		\dashv	\sqcup	_		\sqcup	\sqcup	_	<u> </u>
	38	4	<u> </u>		<u> </u>	Щ.	_	Щ	\sqcup	_		88	\vdash	_	\downarrow	\sqcup		-	4-4			138	_	_	\sqcup	_	_	\square		_	<u> </u>
<u></u>	39	الم	<u> </u>		├	L	<u> </u>	<u> </u>	\sqcup	_	\vdash	89	$\vdash \vdash$	+		\vdash		+	4-4			139	_	_	\dashv				-	\dashv	\vdash
<u> </u>	40	Y	_	-	├—	<u> </u>				4		90	\vdash		4	\sqcup	_	-	+	- 1		140	_		\dashv	4		Ш	\Box	\dashv	-
<u> </u>	41	\vdash	\vdash	\vdash	\vdash	\vdash	⊢	Н	\dashv	-		91	-	+	+	\dashv	+	+	$+\!\!-\!\!\!+$			141	-	\dashv	\dashv			\vdash		\dashv	\vdash
<u> </u>	42 43	\vdash	\vdash	\vdash	\vdash	-	\vdash	H	\dashv	\dashv	\vdash	92 93	\vdash	+	$+\cdot$	\vdash	+	+	+	ł		142 143	\dashv	\dashv	\dashv	+	_	\vdash		\dashv	-
 	44	<u> </u>	⊢	\vdash	Η.	\vdash	⊢	\vdash	\dashv	-		93	$\vdash \vdash$	+	+	\vdash	+	+	╂═┤	ł			\dashv	\dashv	\dashv	\dashv	-	\vdash	-	\dashv	_
 	45	-	\vdash	H	-	\vdash	⊢	Н	\dashv	\dashv	<u> </u>	95		+	+	$\vdash \vdash$	\dashv	+	+	ŀ	$\vdash\vdash\vdash$	144 145	\dashv		\dashv	\dashv	_			\dashv	-
\vdash	46		\vdash	-	H	\vdash	\vdash	H	\dashv	\dashv		96	\vdash	+	+	\vdash	+	+	╁┤	ł		146	\dashv	-			-	\vdash	\dashv	\dashv	-
\vdash	47	<u> </u>	\vdash	\vdash	\vdash	Н		\vdash		\dashv	-	97	\vdash	+		-	+	+	╁┤	}	\vdash	147	\dashv	\dashv	\dashv	\dashv	-	\vdash		\dashv	
	48	—	\vdash	\vdash	\vdash	-	-	Н	-+	\dashv	-	98	-	+	+	$\vdash \vdash$	+	+	╁┤	ŀ	ЬН	148			-+	┥	\dashv	$\vdash \vdash$	\dashv		_
	49	١	\vdash	\vdash	\vdash	\vdash	\vdash	Н	-	\dashv	-	99	\dashv	+	+	\vdash	+	╁	╅┥	ŀ		149	\dashv		\dashv	-	_	\vdash	\vdash		
	50		\vdash	Н	\vdash		-	Н	+	-	-	100	\dashv	+	+	\vdash	+	+-	╁═┤	ŀ		150	\dashv		\dashv	\dashv	\dashv	-	\vdash	ᅱ	\vdash
L		L			1						1	100						1	لــــــــــــــــــــــــــــــــــــــ	- I	t l	130	- 1	- 1		- 1	- 1	i			1